



# Blackberry Bold 9650 Keypad Replacement

Step-by-step instruction on how to replace your Blackberry keypad

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## TOOLS:

- [Tweezers](#) (1)
- [T6 Torx Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)



## PARTS:

- [Blackberry Bold 9650 Keypad](#) (1)

## Step 1 — Battery



- Turn the device upside down.
- Using your finger, slide the silver cover release button towards the top of the device.
- Lift and remove the back cover.

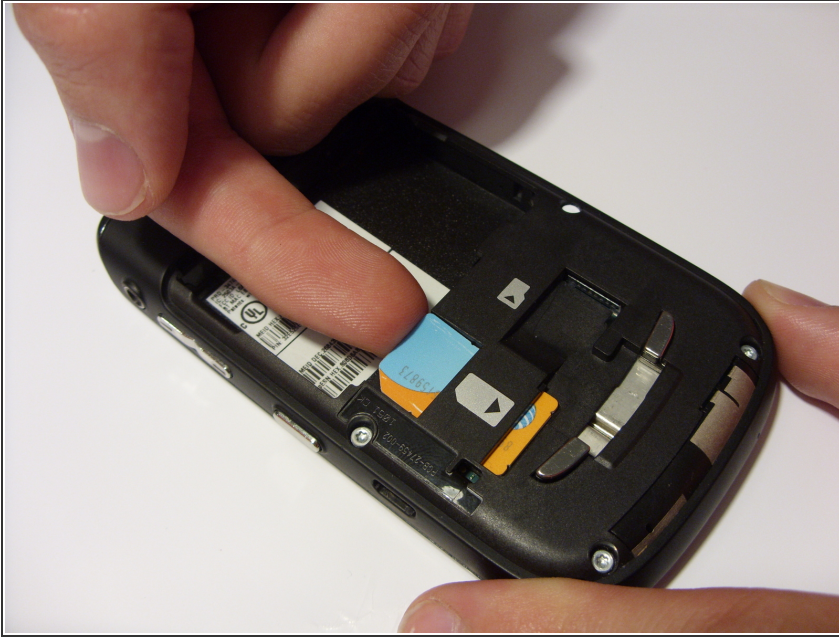
## Step 2



- Using your fingernails, lift the sides of the battery.
- Remove the battery.

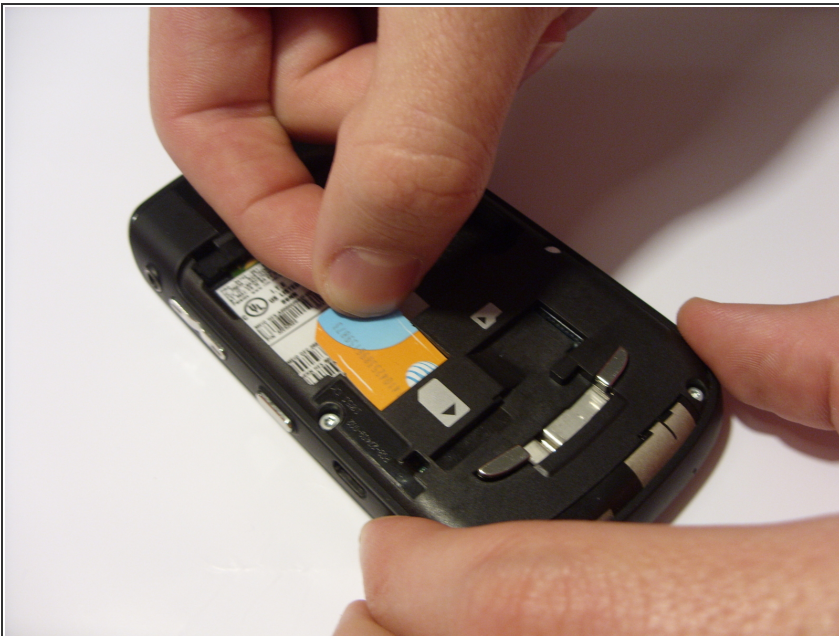


## Step 3 — SIM Card



- Orient the device so the screen is facing the ground.
- Using your finger, gently lift the top of the SIM card.

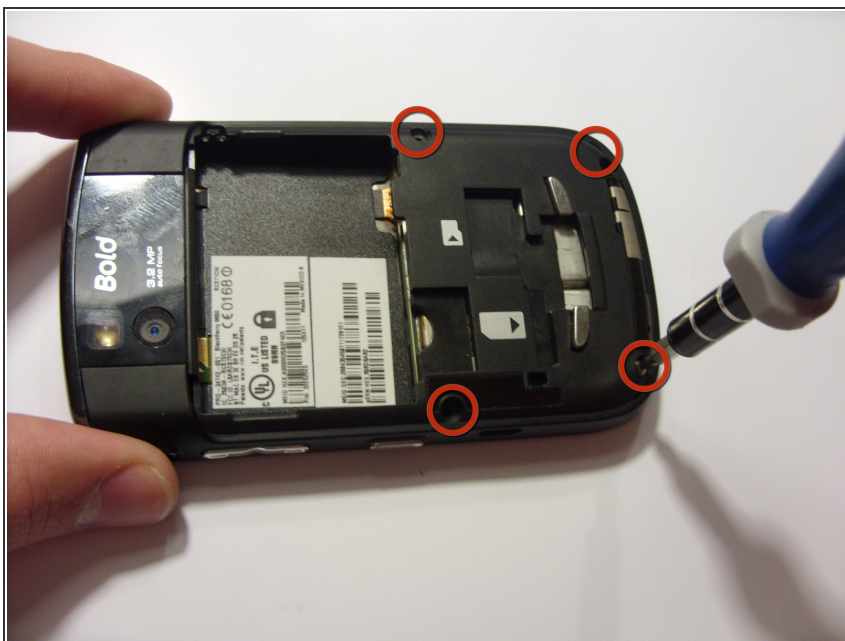
## Step 4



- Gently pull out the SIM card.
- ⚠ The card will break in half if you apply too much force when pulling out the card.

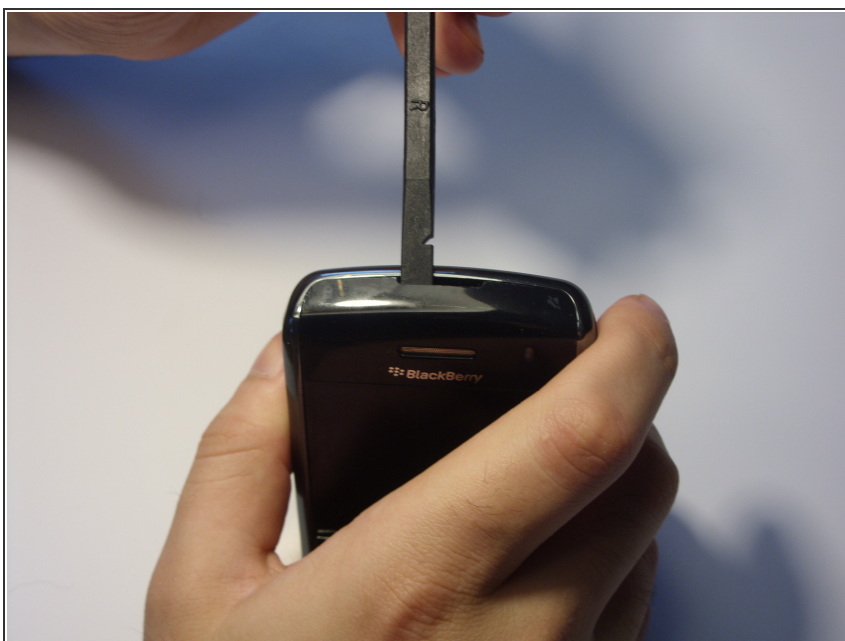


## Step 5 — Back Chassis



- Using a T6 Torx Screwdriver, remove the four torx screws located on the bottom half of the device.

## Step 6



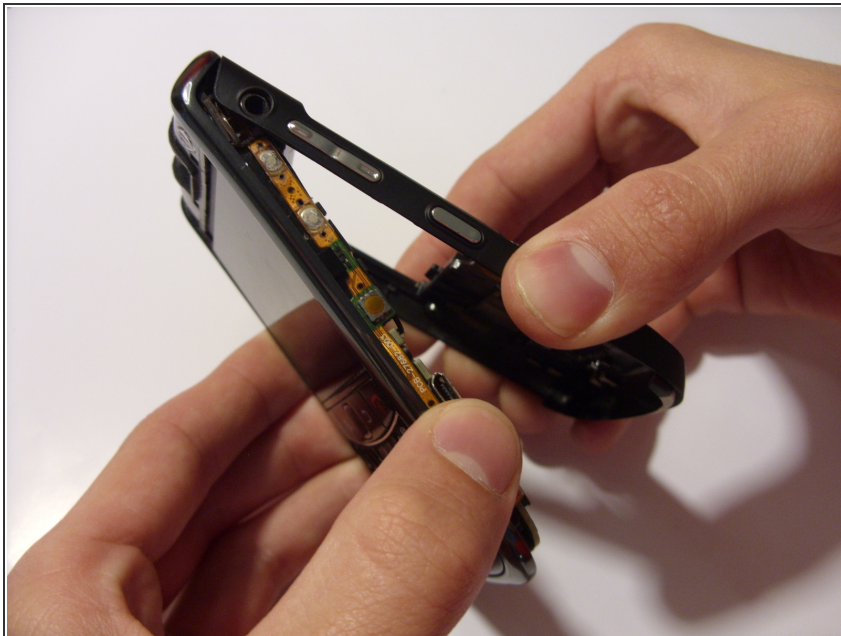
- Orient the device so that the screen is facing you.
- Using a spudger, remove the ear piece cover.

## Step 7



- Using a T6 Torx Screwdriver, remove the two torx screws located in the top corners of the device.

## Step 8



- Remove the back chassis by gently pulling the chassis back and forth.
- ⚠ The headphone jack can break if the chassis is pulled too forcefully.

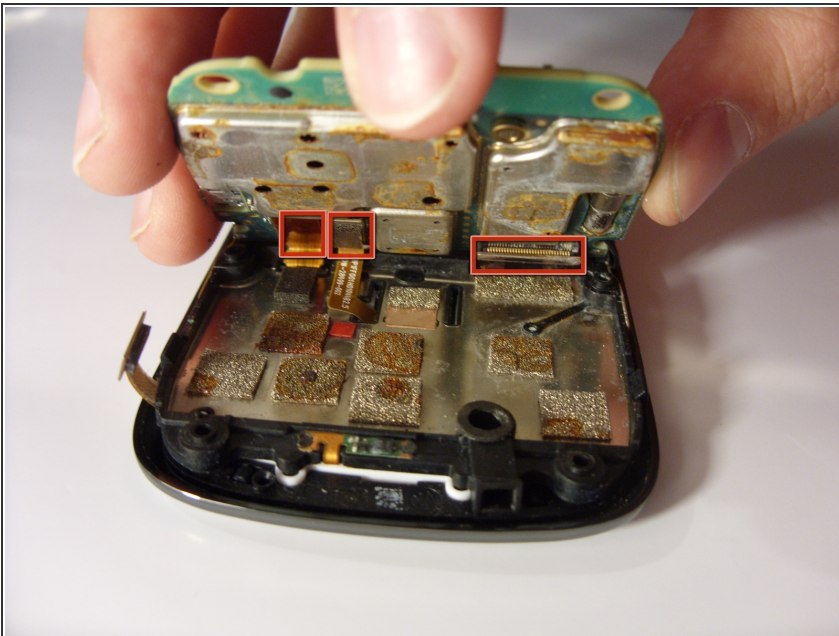


## Step 9 — Mother Board



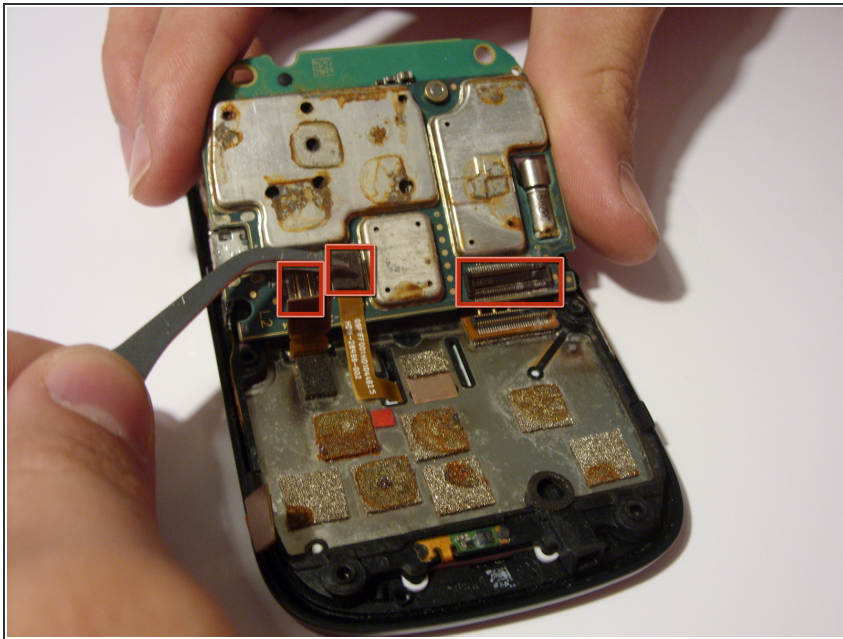
- Orient the device so the screen is facing the ground and the top of phone is facing you.
- Using a pair of tweezers, lift and remove the following:
  - The two round connectors on the top of the mother board.
    - ⓘ The round connectors are hooked into the mother board.
  - The flat connector in the lower corner of the mother board.

## Step 10



- Using your fingers, carefully lift and remove the mother board.
- ⚠ The connectors underneath the mother board are delicate and easily damaged.

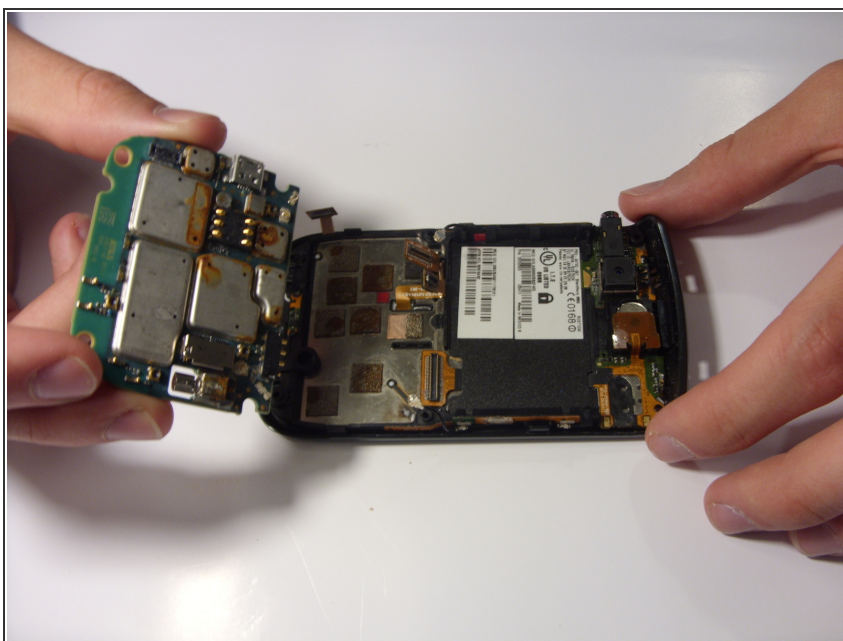
## Step 11



- Using a pair of tweezers, remove the three ribbon connectors.

⚠ The ribbon cable connectors are delicate and easily damaged.

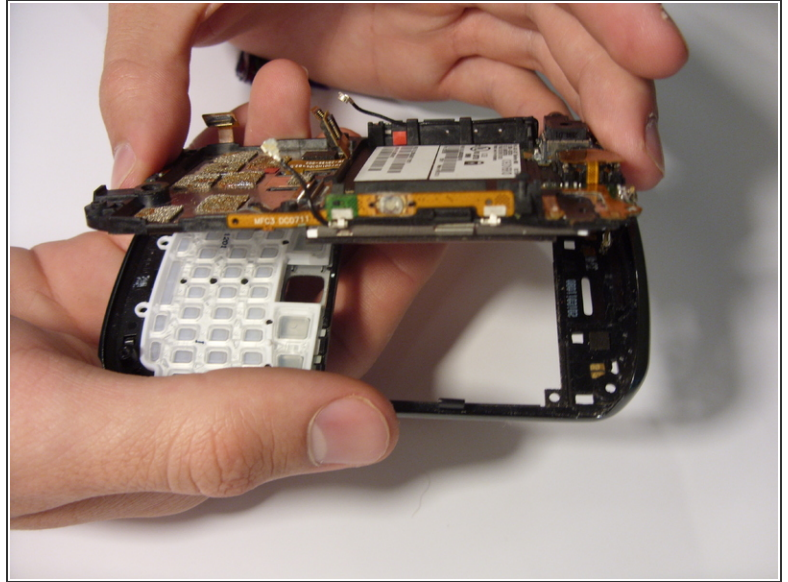
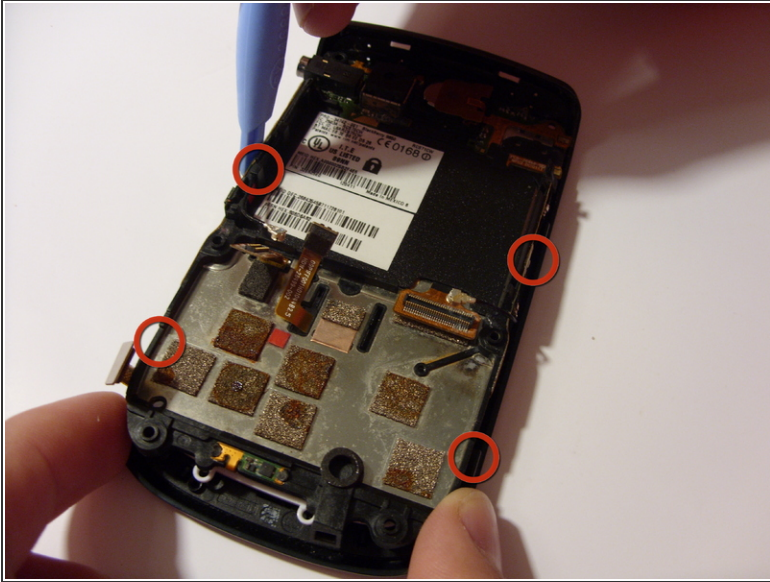
## Step 12



- Remove the mother board by lifting the board upward.

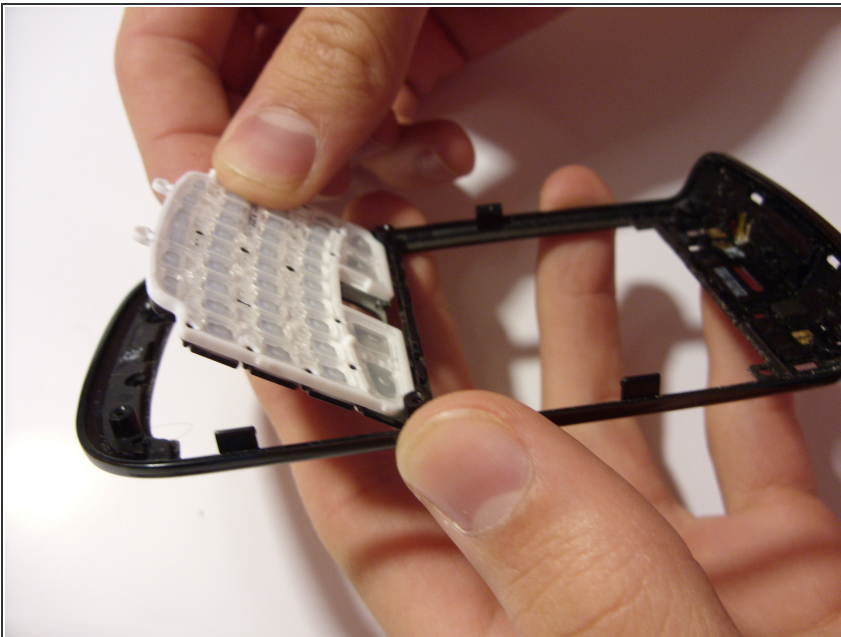


## Step 13 — Faceplate



- Using a pry tool, lift up on the four tabs located on the edges of the faceplate.
- Remove the faceplate by lifting the plate upward.

## Step 14 — Keypad



- Lift the keypad out of the the front cover.

To reassemble your device, follow these instructions in reverse order.

